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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/700,573	11/16/2000	Henryk Taper	TIENSERAFF.2	6030
27667	7590 11/10/2004		EXAM	INER
HAYES, SOLOWAY P.C. 130 W. CUSHING STREET TUCSON, AZ 85701			FAY, ZOHREH A	
			ART UNIT	PAPER NUMBER
1005011, 112 05701			1614	
			DATE MAILED: 11/10/200	4

Please find below and/or attached an Office communication concerning this application or proceeding.

	Application No.	Applicant(s)
	09/700,573	TAPER ET AL.
Office Action Summary	Examiner	Art Unit
	Zohreh Fay	1614
The MAILING DATE of this communication Period for Reply	appears on the cover sheet wit	h the correspondence address
A SHORTENED STATUTORY PERIOD FOR RETHE MAILING DATE OF THIS COMMUNICATION  - Extensions of time may be available under the provisions of 37 CF after SIX (6) MONTHS from the mailing date of this communication. If the period for reply specified above is less than thirty (30) days, If NO period for reply is specified above, the maximum statutory period for reply within the set or extended period for reply will, by so Any reply received by the Office later than three months after the rearned patent term adjustment. See 37 CFR 1.704(b).	DN. FR 1.136(a). In no event, however, may a re n. a reply within the statutory minimum of thirty eriod will apply and will expire SIX (6) MONT statute, cause the application to become AB/	r (30) days will be considered timely  FHS from the mailing date of this communication.  ANDONED (35 U.S.C. § 133).
Status	•	
1) Responsive to communication(s) filed on		
,	This action is non-final.	
3) Since this application is in condition for all		
closed in accordance with the practice und	der <i>Ex parte Quayle</i> , 1935 C.D.	. 11, 453 O.G. 213.
Disposition of Claims	,	
4) Claim(s) <u>21-33 and 35-42</u> is/are pending in	n the application.	
4a) Of the above claim(s) is/are with		
5) Claim(s) is/are allowed.		
6)⊠ Claim(s) <u>21-33 and 35-42</u> is/are rejected.		
7) Claim(s) is/are objected to.		
8) Claim(s) are subject to restriction a	nd/or election requirement.	
Application Papers		
9)☐ The specification is objected to by the Exa	miner.	
10) The drawing(s) filed on is/are: a)	accepted or b) ☐ objected to b	by the Examiner.
Applicant may not request that any objection to	the drawing(s) be held in abeyan	ce. See 37 CFR 1.85(a).
Replacement drawing sheet(s) including the co	orrection is required if the drawing(	s) is objected to. See 37 CFR 1.121(d).
11) The oath or declaration is objected to by the	e Examiner. Note the attached	Office Action or form PTO-152.
Priority under 35 U.S.C. § 119		
12) Acknowledgment is made of a claim for for	eign priority under 35 U.S.C. §	119(a)-(d) or (f).
a) ☐ All b) ☐ Some * c) ☐ None of:		
1. Certified copies of the priority docur	ments have been received.	
2. Certified copies of the priority docur		pplication No
3. Copies of the certified copies of the		
application from the International Bu		
* See the attached detailed Office action for a	a list of the certified copies not	received.
Attachment(s)	ř	
1) Notice of References Cited (PTO-892)		summary (PTO-413)
Notice of Draftsperson's Patent Drawing Review (PTO-94     Information Disclosure Statement(s) (PTO-1449 or PTO/S		s)/Mail Date Iformal Patent Application (PTO-152)
3) Information Disclosure Statement(s) (P10-1449 or P10/S	6) Other:	

Application/Control Number: 09/700,573

Art Unit: 1614

Claims 21-33 and 35-42 are presented for examination.

The amendments and remarks filed on August 27, 2004 have been received and entered.

Claims 21-33 and 35-42 are rejected under 35 U.S.C. 102 (b) as being anticipated by European patent Application 0692252 for the reasons set forth on page 2 of the office action of May 17, 2004.

Claims 21-33 and 35-42 re rejected under 35 U.S.C. 112 first paragraph for the reasons set forth on pages 2-5 of the office action of May 17, 2004.

Applicant's arguments and remarks have been carefully considered, but are not deemed to be persuasive. Applicant's claims are drawn to the use of insulin and an antimetabolite in combination or separately for the treatment of cancer in general. Applicant alleges criticality to the synergistic effect of the claimed combination. The allegation is not well taken. The presented data in the specification use the combination of only one antimetabolite and insulin. Such data are not commensurate in scope with the claimed language. Furthermore, some of the claims are directed to the separate use of insulin and a metabolite. Applicant's arguments regarding the 112 first paragraph are not also well taken. The state of the rat does not recognize that the treatment of all kinds of cancer is accomplished with one pharmaceutical composition. Thus, for the reasons above and for the reasons discussed previously the prior rejection sustains.

THIS ACTION IS MADE FINAL. Applicant is reminded of the extension of time policy as set forth in 37 CFR 1.136(a).

Application/Control Number: 09/700,573

Art Unit: 1614

A shortened statutory period for reply to this final action is set to expire THREE MONTHS from the mailing date of this action. In the event a first reply is filed within TWO MONTHS of the mailing date of this final action and the advisory action is not mailed until after the end of the THREE-MONTH shortened statutory period, then the shortened statutory period will expire on the date the advisory action is mailed, and any extension fee pursuant to 37 CFR 1.136(a) will be calculated from the mailing date of the advisory action. In no event, however, will the statutory period for reply expire later than SIX MONTHS from the mailing date of this final action.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Zohreh Fay whose telephone number is (571) 272-0573. The examiner can normally be reached on 9:30-6:00.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Christopher Low can be reached on (571) 272-0951. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Application/Control Number: 09/700,573

Art Unit: 1614

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